PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: JOHN L. ALEX COOK, ALEX, MCFARRON, MANZO CUMMINGS & MEHLER LTD 200 WEST ADAMS STREET SUITE 2850	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT					
CHICAGO, IL 60606	OR THE DECLARATION (PCT Rule 44.1)					
	Date of Mailing (day/month/year) 15 MAR 2004					
Applicant's or agent's file reference 1440-0003.02	FOR FURTHER ACTION See paragraphs 1 and 4 below					
International application No. PCT/US03/24902	International filing date (day/month/year) 07 August 2003 (07.08.2003)					
Applicant SILGAN CLOSURES, LLC						
1. The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. 2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. 3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.						
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's						
Guide, Volume II, National Chapters and the WIPO Internet site.						

Name and mailing address of the ISA/US
Mail Stop PCT, Attn: ISA/US
Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230

Form PCT/ISA/220 (April 2002)

Authorized officer

LIEN NGO

la H. Veney Paralegal Specialist Telephone No. 703-305-029 Tech. Center 3700

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 1440-0003.02		agent's file reference	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable item 5 below.						
International application No. International PCT/US03/24902 07 August 2			International filing date (day/mont) 07 August 2003 (07.08.2003)	filing date (day/month/year) (Earliest) Priority Date (day/month/year) (07.08.2003) (07.08.2002)						
Applie SILG.		SURES, LLC								
accor	ding to A		g transmitted to the International B		thority and is transmitted to the applicant					
It is also accompanied by a copy of each prior art document cited in this report.										
	 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 									
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:										
		ontained in the international	application in written form.							
	fi	iled together with the intern	ational application in computer reada	able form.						
	fi	urnished subsequently to thi	s Authority in written form.							
[fi	furnished subsequently to this Authority in computer readable form.								
[tl	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
[the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.								
2. [c	Certain claims were found unsearchable (See Box I).								
3. [4. V		Unity of invention is lacking (See Box Π). egard to the title,								
	th	e text is approved as submi	tted by the applicant.							
Ī	th	e text has been established		•						
-		,	•							
5. V	With regai	d to the abstract,	•		•					
j. r	\neg	•	tted by the applicant							
	dh th	the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.								
6. T	he figure	of the drawings to be publ	ished with the abstract is Figure No.	. 3	•					
		suggested by the applicant.		None of the figures						
Ī	because the applicant failed to suggest a figure.									
Ī	=	cause this figure better char								
_		-								

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/24902

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

NEW ABSTRACT

Closure caps (10) having a tamper-evident band (20). The tamper-evident band (20)includes an angled top surface (34) and an outer surface with notch (74) therein. The closure cap (10) allows for reduction in the energy required for application to the container and reduced likelihood of premature bridge breakage.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/24902

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B65D 39/00								
US CL : 215/252, 250, 251, 253, 254, 258, 901								
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) U.S.: 215/252, 250, 251, 253, 254, 258, 901								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST								
C. DOC	UMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where	appropriate	e, of the relevant passages	Relevant to claim No.				
X	US 5,402,901 A (CARVALHEIRO et al.) 04 April	1-21						
x	US 5,413,235 A (DECELLES) 09 May 1995, figs.	1-21						
· A	US 4,667,838 A (YEAGER) 26 May 1987, fig. 1.	1-21						
Α	US 4,878,589 A (WEBSTER et al.) 07 November	1-21						
A	US 5,570,798 A (HAYASHIDA et al.) 05 November 1996, fig.1.			1-21				
Α	US 5,755,346 A (EKKERT) 26 May 1998, figs. 1 and 2			1-21				
Α	US 4,549,667 A (DULLABAUN) 29 October 1985, fig. 1.			1-21				
·								
		-						
Further	·							
* Sp	pecial categories of cited documents:	"T"		ne international filing date or priority application but cited to understand the				
	defining the general state of the art which is not considered to be ar relevance		principle or theory underlying th	ne invention				
"E" earlier app	olication or patent published on or after the international filing date	"X"		e; the claimed invention cannot be considered to involve an inventive step				
	establish the publication date of another citation or other special reason (as		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination					
"O" document	referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled					
	nt published prior to the international filing date but later than the "&" document member of the same patent family date claimed							
Date of the actual completion of the international search Date of mailing of the international search report								
05 March 2004 (05.03.2004) 15 MAR 2004								
Name and mailing address of the ISA/US			Authorized officer					
Mail Stop PCT, Attn: ISA/US Commissioner for Patents			LIEN NGO Sheila H. Veney					
P.O.	Box 1450		Paralegal Specialist					
Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Tech. Center 3700								

Form PCT/ISA/210 (second sheet) (July 1998)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- 1. [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- 2. [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.